

INFORMATION CITED BY APPLICANT THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

Applicant: T. Saito

Attorney Docket No. NAI118755

Title: METHOD FOR PERFORATING MEMBRANE AND APPARATUS THEREFOR

U.S. PATENT DOCUMENTS

*Examiner Cite	Kind	Date	
Initials No. Document No. Code (mm/dd/yyyy) Name			
None.			

FOREIGN PATENT DOCUMENTS

*Examiner Cite	Kind	Publication Date	Country	English Abstract Provided	Translation Provided
Initial No. Document No. Code (mm/dd/yyyy)					
PS F1 H8-322548		Dec. 10, 1996	Japan	X	X

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Cite	
Initial No.	
PS	O1 Hamill, O.P., et al., "Improved Patch-Clamp Techniques for High-Resolution Current Recording From Cells and Cell-Free Membrane Patches," <i>Pflügers Arch</i> 391:85-100, 1981.
PS	O2 Levitan, E.S., and R.H. Kramer, "Neuropeptide Modulation of Single Calcium and Potassium Channels Detected With a New Patch Clamp Configuration," <i>Letters To Nature</i> 348, December 1990.
PS	O3 Marles, R.J., "Thiophenes as Mosquito Larvicides: Structure — Toxicity Relationship Analysis," <i>Pesticide Biochemistry and Physiology</i> 41:89-100, 1991.
PS	O4 Kurata, Shun-Ichi, "The Laser Method for Efficient Introduction of Foreign DNA Into Cultured Cells, <i>Experimental Cell Research</i> 162: 372-378, 1986.
PS	O5 Valenzano, P.D., "Photomodification of Biological Membranes With Emphasis on Singlet Oxygen Mechanisms," <i>Photochemistry and Photobiology</i> 46(1): 147-160, 1987.

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- PS O06 Horn, R., and A. Marty, "Muscarinic Activation of Ionic Currents Measured by a New Whole-Cell Recording Method," *J. Gen. Physiol.* 92:145-159, August 1988.
- PS O07 Altin, J.G., et al., "Testing the In Vivo Role of Protein Kinase C and c-Fos in Neurite Outgrowth by Microinjection of Antibodies Into PC12 Cells," *Molecular Biology of the Cell* 3: 323-333, March 1992.
- PS O08 Thorpe, W.P., et al., "Dynamics of Photoinduced Cell Plasma Membrane Injury," *Biophysical Journal* 68:2198-2206, May 1995.
- PS O09 Haydon, P.G., et al., "Membrane Deformation of Living Glial Cells Using Atomic Force Microscopy," *Journal of Microscopy* 182:114-120, May 1996.
- PS O10 Boch, R., et al., "Study of Photoinduced Energy and Electron Transfer in  $\alpha$ -Tertheienyl-Bovine Serum Albumin Conjugates: A Laser Flash Photolysis Study," *Photochemistry and Photobiology* 64(1): 92-99, 1996.
- PS O11 Henriksen, G.H., and Sarah M. Assmann, "Laser-Assisted Patch Clamping: A Methodology," *Pflügers Arch* 433:832-841, 1997.
- PS O12 Saito, T., et al., "Light Dose and Time Dependency of Photodynamic Cell Membrane Damage," *Photochemistry and Photobiology* 68(5):745-748, 1998.
- PS O13 Madsen, S., et al., "Oxidation of Hydrogen-Passivated Silicon Surfaces by Scanning Near-Field Optical Lithography Using Uncoated and Aluminum-Coated Fiber Probes," *J. Appl. Phys.* 82(1):July 1997.
- PS O14 Matsumoto, N., et al., "Development of Micro Electroporation System for Single Cells," *T. IEE* 116E(5):184-189, 1996
- PS O15 Matsue, T., et al., "Microring-Ring Electrode For Manipulation of a Single Cell," *Biochimica et Biophysica* 1157:332-335, 1993.
- PS O16 Sambrook, J., et al., "Introduction of Recombinant Vectors Into Mammalian Cells," *Molecular Cloning*, 16:30, 1989.

Examiner

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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